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PTO/SB/05 (03-01): Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY **PATENT APPLICATION TRANSMITTAL**

1-15682 Attorney Docket No. First Inventor

(Only for new nonprovisional applications un	nder 37 CFR 1.53(b)) E	xpress Mail Label	No. EV0182	2076.	lus
APPLICATION ELEME		ADDRESS TO); Box Patent A	Applicati	
See MPEP chapter 600 concerning utility pater		<u> </u>	Washington	, DC 20:	231
1. X Fee Transmittal Form (e.g., PTO/SE (Submut an original and a duplicate for fee processin Applicant claims small entity status.	rg)	Computer	r CD-R in duplica Program (<i>Append</i>	lix)	į.
2. Applicant claims small entity status. See 37 CFR 1.27.		8. Nucleotide and/or (if applicable, all r	Amino Acid Segu	ience Si	ubmission
3. Specification [Total Page 1] [Total Page 2] [Total Page 3] [Total Page 3] [Total Page 3] [Total Page 4] [Tot	ges 22]	` —	r Readable Form	(CRF)	
- Descriptive title of the invention		 b. Specification S 	equence Listing of	on:	
 Cross Reference to Related Appli Statement Regarding Fed sponso 		i. 🔲 C	D-ROM or CD-R	(2 copie:	s); or
- Reference to sequence listing, a t	table.		aper		
or a computer program listing app	pendix		•		. 1
- Background of the Invention		c. Statemen	nts verifying ident	ity of ab	ove copies
 Brief Summary of the Invention Brief Description of the Drawings 	: (if filed\	ACCOMPA	YING APPLI	CATIC	ON PARTS
- Detailed Description	(v. 11100)	9. X Assignme	nt Papers (cover	sheet &	document(s))
- Claim(s)		77 37 CER 3	.73(b) Statement		7 Power of
- Abstract of the Disclosure		10. (when the	ere is an assignee	₃)	Attorney
4. X Drawing(s) (35 U.S.C. 113) [To	tal Sheets 0]	·	ranslation Docum	nent (if a	
5. Oath or Declaration [To	tal Pages 3 1	12. Statemen	on Disclosure at (IDS)/PTO-144	, L	Copies of IDS Citations
a. Newly executed (original or co	ору)	13. Prelimina	ary Amendment		ì
b. Copy from a prior application (for continuation/divisional with	(37 CFR 1.63 (d)) h Box 18 completed)	14. X Return R	leceipt Postcard (be specifically iter	MPEP 5	503)
i. DELETION OF INVE		15. Certified (if foreign	Copy of Priority In priority is claime	Docume ea)	nt(s)
named in the prior application, 1.63(d)(2) and 1.33(b).		(b)(2)(B)	ication Request u (i). Applicant mus	t attach	form PTO/SB/35
6. Application Data Sheet See 37 C	ED 4 70	or its equ	ivalent. Designatio	n of	Domestic
6 Application Data Sheet. See 37 C	FR 1.70				··Gertificat
18. If a CONTINUING APPLICATION, check a or in an Application Data Sheet under 37 CFR					
Continuation Divisional	Continuation-in-part (CIP)	of prior application	No.:		
Prior application information: Examiner	,	Group Art Unit:			
For CONTINUATION OR DIVISIONAL APPS only:	The entire disclosure of the			claratio	n is supplied under
Box 5b, is considered a part of the disclosure of The incorporation <u>can only</u> be relied upon when	the accompanying continua	tion or divisional applica	ition and is hereby	incorpo	rated by reference.
	19. CORRESPONDE	NCE ADDRESS			
Customer Number or Bar Code Label	(Insert Customer No. or Attach bar i	or code label here)	X Corresp	ondence a	ddress below
Name Marshall	& Melhorn, LLC				
Phillip 9	S. Oberlin				
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Address Four Seat City Toledo		State Ohio	Zio	Code	43604
Country USA		ohone 419-249		Fax	419-249-71
	1,616				
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SUBTOTAL (3)

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FEE TRANSMITTA			Complete if Known							
	\ L	Арр	icatio	n Nun	nber					
for FY 2002		Filing Date		te						
Patent fees are subject to annual revision		First	Nan	ned Inv	ventor Masafumi Okuma et al	· · · · ·				
		Examiner Name				•				
x Applicant claims small entity status. See 37 CFR 1.27		Grou	ın Ar	t I Init						
TOTAL AMOUNT OF PAYMENT $(\$)$ 410.0	00	_	Group Art Unit Attorney Docket No. 1 = 15682							
		Alto	neyi	Docker	No. 1-15682					
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)								
X Check Credit card Money Other None	3. /	3. ADDITIONAL FEES								
X Deposit Account:	<u>Larg</u>	Large Entity Small Entity								
Deposit Account 13–1816	Fee Cod		Fee Cod		Fee Description Fe	ee Paid				
Number Deposit	105	130	205	65	Surcharge - late filing fee or oath					
Account Name Marshall & Melhorn, LLC	127	50	227	25	Surcharge - late provisional filing fee or cover sheet					
The Commissioner is authorized to: (check all that apply)	139	130	139	130	Non-English specification					
Charge fee(s) indicated below the Credit any overpayments W Charge any additional fee(s) during the pendency of this applicate	lttal	- 2,520	147	2,520	For filing a request for ex parte reexamination					
Charge fee(s) indicated below, except for the filing fee	112		112	920*	Requesting publication of SIR prior to Examiner action					
to the above identified deposit account FEE CALCULATION	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115	110	215	55	Extension for reply within first month					
Large Entity Small Entity	116	400	216	200	Extension for reply within second month					

	Silian Entity			110	+00	1210	200	Extension for reply within second month	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	Fee Paid	117	920	217	460	Extension for reply within third month	
101 740	201 370	Utility filing fee	270	118	1,440	218	720	Extension for reply within fourth month	
106 330	206 165	Design filing fee	370.	128	1,960	228	980	Extension for reply within fifth month	
107 510	207 255	Plant filing fee		119	320	219	160	Notice of Appeal	
108 740	208 370	Reissue filing fee		120	320	220	160	Filing a brief in support of an appeal	
114 160	214 80	Provisional filing f	зе	121	280	221	140	Request for oral hearing	
	٠	SUBTOTAL (4)	(ft)	138	1,510	138	1,510	Petition to institute a public use proceeding	
		SUBTOTAL (1)		140	110	240	55	Petition to revive - unavoidable	
2. EXTRA (CLAIM FEES	Fe	AND REISSUE	141	1,280	241	640	Petition to revive - unintentional	
	101	Extra Claims	elow Fee Paid	142	1,280	242	640	Utility issue fee (or reissue)	
Total Claims Independent	13 -20*			143	460	243	230	Design issue fee	
Claims	2 - 3*	* = LO × <u>L</u>	لها= ل	144	620	244	310	Plant issue fee	
Multiple Deper	ndent		= 0	122	130	122	130	Petitions to the Commissioner	
Large Entity	Small Entity			123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Fee Fee	Fee Fee	Fee Descriptio	<u>n</u>	126	180	126	180	Submission of Information Disclosure Stmt	
Code (\$) 103 18	Code (\$) 203 9	Claims in excess	of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
102 84	202 42	Independent claim	s in excess of 3	146	740	246	370	Filing a submission after final rejection	
104 280	204 140	Multiple depender	nt claim, if not paid					(37 ČFR § 1 129(a))	
109 84	209 42	** Reissue indepe over original par	ndent claims	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
110 18	210 9	** Reissue claims		179	740	279	370	Request for Continued Examination (RCE)	
·		and over origina	l patent	169	900	169	900	Request for expedited examination of a design application	
	SUB	TOTAL (2)	(\$) 0	Other	fee (sp	ecify)		a design application	

SUBMITTED BY				Complete (ri	f annlıcahle	s)	
Name (Print/Type)	hilling 5. Shellin	Registration No. (Attorney/Agent)	19,066	Telephone			7149
Signature	·			Date	2/1	1/	32

*Reduced by Basic Filing Fee Paid

**or number previously paid, if greater; For Reissues, see above

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UTILITY PATENT APPLICATION

APPLICANT:

MASAFUMI OKUMA ET AL.

ASSIGNEE:

KABUSHIKI KAISHA ACT ONE

TITLE:

PLASTIC OPTICAL FIBER FERRULE AND

METHOD FOR MAKING THE SAME

PRIORITY:

Japanese Application No. 2001-324891

ATTORNEYS:

Marshall & Melhorn, LLC

ATTORNEY DOCKET:

1-15682

"Express Mail" Mailing Label Number <u>EV018220761US</u> Date of Deposit <u>February 11, 2002</u> I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the U.S. Patent & Trademark Office, Washington, D.C. 20231

Michelle L. Fais

(name)